

I am opposed to the proposed use of Broadband over Power Line (BPL) in the United States.

Experiments on BPL have been conducted in other areas of the world including Japan and several European countries. BPL operation has been shown to have a devastating effect on HF radio communications, raising the wideband noise level to the extent that radio communication is severely degraded or impossible. These effects will have a negative impact on the Amateur Radio Service's ability to provide emergency communications during natural disasters or terrorist attacks.

I urge you to have the FCC Technical Staff work closely with the American Radio Relay League (ARRL). Their staff is conducting ongoing studies of BPL and they can provide technical data showing its detrimental effects that has been collected and presented with well-documented methods and sound engineering practices.

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